ZORTRAX M200 Top choice for reliability



3D printer valued by thousands of users

The reliable, efficient and extremely precise Zortrax M200 has already won the hearts of thousands of users. The device's affordable price combined with the high 3D print quality it offers make the Zortax M200 3D printer a top choice among both designers and industrial companies. Like all Zortax products, the Zortrax M200 works within an integrated system. This is why it prints with dimensional accuracy and repeatability that is unique to its segment. A large workspace and a wide selection of professional quality materials with different properties make the Zortrax M200 a very versatile tool.

Materials with o

you can produce elements of your project using materials with different properties - depending on your needs

Dimensional accuracy o

elements printed separately fit together perfectly

o High quality 3D prints

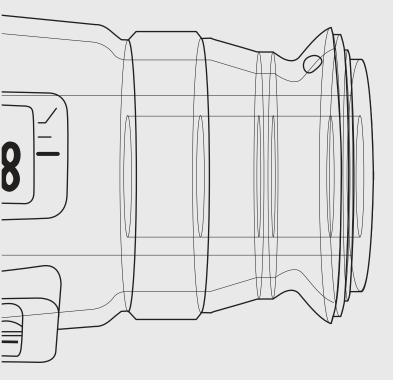
0

 \cap

precise and flawless 3D prints, always ready on time

Precision and ease - the Zortrax Ecosystem

Zortrax products come together to form a complete and **integrated system of professional 3D printers**, **compatible materials and dedicated software**. Therefore, when you choose the Zortrax M200 3D printer, you don't have to worry about the compatibility of the rest of the 3D printing set - **just open the box and start working**.



Dimensional accuracy and repeatability

A perfectly matched 3D printer, software and materials guarantees high quality 3D prints. **The Zortrax M200 carefully reproduces the dimensions of every 3D model** which means that you can print detailed elements with the certainty that each copy will be identical.

From your idea to a 3D reality

The intuitive 3D printing software offered by Zortax, **Z-SUITE**, works with most **3D modeling programs and reads .stl, .obj and .dxf file formats**. It only takes a few clicks to convert your project into a real model.

Large selection of materials

Z-ULTRAT®

This versatile material allows you to create accurate prototypes the features of which are similar to products made with injection molding technology.



A fully functional lens prototype printed on the Zortrax M200 using Z-ULTRAT and Z-GLASS.



Z-HIPS ®

Using this material you can create large objects that have a regular structure. Its exceptional matte finish gives models the effect of a flawless, smooth surface.



Z-ABS®

This economical material, which is available in various colors, is suitable for 3D printing conceptual models, gadgets, mockups or whatever you can imagine.





Z-GLASS ®

With this translucent material you can prototype objects that are to be ultimately produced from glass or transparent plastic.



Your next best investment

Discover the Zortrax M200 at www.zortrax.com

Printing

Technology

Build volume

Material container

Material diameter

Nozzle diameter Minimum single

precision (X/Y)

temperature

temperature Ambient operation

temperature

Platform maximum

Storage temperature

LPD - Layer Plastic Deposition is precise laver material application technology providing detailed and accurate prints. 200x200x180 mm 7.87 x 7.87 x 7.08 in 7400 cm³ 90-400 microns Resolution Spool Wall thickness Optimal: 800 microns Resolution of single 400 microns printable point 1.75 mm (0.069 in) 0.4 mm (0.015 in) 1.5 microns positioning Positioning 1.5 microns Z-axis single step 1.25 microns Temperature Extruder maximum 380° C (716° F) Heated platform Yes 110°C(230°F)

> 20°-35° C (68°-95° F) 0°-35° C (32°-95° F) **3D** Printer

Mechanically removed printed from the same material as the model

Extruder

Support

Connectivity Available materials

SD card (included) Z-ABS, Z-ULTRAT, Z-HIPS, Z-GLASS

Single

Flectrical

AC input Power requirements Power consumption

110/240V ~ 2 A 50/60 Hz 24 V DC @ 11 A 190W

Software

Z-SUITE

Software bundle File types

.stl .obi .dxf Mac OS X / Windows Supports XP and newer versions

> Physical dimensions

Without spool

345 x 360 x 430 mm 13.6 x 14 x 16.9 in 345 x 430 x 430 mm

With spool 13.6 x 17 x 16.9 in

Shipping box: Shipping weight:

460 x 470 x 570 mm 18.1 x 18.5 x 22.4 in 25 kg (55 lbs)



3D Hubs named the Zortrax M200 best Plug & Print 3D printer of 2015.

zortrax

Office: office@zortrax.com Sales department: sales@zortrax.com **Technical support:**

zortrax.com

| Find local Reseller: **zortrax.com/resellers**

©2015 Zortrax S.A. All rights reserved. Zortrax", "Zortrax M200", "Zortrax Inventure", "Z-ABS", "Z-ULTRAT", "Z-HIPS", "Z-GLASS "7-ULTRAT Plus" "7-Suite" are reaistered trademarks of Zortrax S A